

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88650

Ryou SAKURAI, et al.

Appln. No.: 10/539,381

Group Art Unit: 2628

Confirmation No.: 4677

Examiner: Not yet assigned

Filed: June 16, 2005

For: METHOD OF MANUFACTURING IMAGE DISPLAY PANEL, METHOD OF
MANUFACTURING IMAGE DISPLAY DEVICE, AND IMAGE DISPLAY DEVICE

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination
Filing Receipt Correction
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

FOREIGN APPLICATIONS:

JAPAN 2002-264729 12/17/2002

JAPAN 2002-264743 12/17/2002

JAPAN 2002-370213 12/20/2002

JAPAN 2002-370220 12/20/2002

JAPAN 2002-370230 12/20/2002

JAPAN 2002-370230 12/20/2002

TITLE: METHOD OF MANUFACTURING IMAGE DISPLAY PANEL, METHOD OF
MANUFACTURING IMAGE DISPLAY DEVICE, AND, IMAGE DISPLAY DEVICE

Verification for the requested corrections is indicated on the Declaration filed November 5, 2005.

Respectfully submitted,



Steven M. Gruskin
Registration No. 36,818

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: January 31, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/539,381	11/04/2005	2628	1630	O88650	19	28	4

CONFIRMATION NO. 4677

23373
SUGHRUE MION, PLLC
2100 PENNSYLVANIA AVENUE, N.W.
SUITE 800
WASHINGTON, DC 20037

FILING RECEIPT



OC000000019574212

Date Mailed: 07/17/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ryou Sakurai, Tokyo, JAPAN;
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Yoshitomo Masuda, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/16201 12/17/2003

Foreign Applications

JAPAN 2002-364729 12/17/2002
JAPAN 2002-364743 12/17/2002
JAPAN 2002-370213 12/20/2002
JAPAN 2002-370220 12/20/2002

Japan 2002-370230 12/20/2002
Japan 2002-370234 12/20/2002

Projected Publication Date: 10/19/2006

Non-Publication Request: No

Early Publication Request: No

Title

Method of manufacturing image display panel, method of manufacturing image display device, and, image display device

Image display panel manufacturing method, image display device manufacturing method, and image display device

Preliminary Class

345

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING

LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

Japanese Language Declaration

私は以下の通り宣言します：

I hereby declare that：

各発明者の住所、郵送先、および国籍は下記氏名の後に記載された通りです。

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

下記名称の発明に関し請求範囲に記載され特許出願がされている発明内容につき、下記に記載された発明者が本来かつ最初の発明者であると信じます。

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF MANUFACTURING IMAGE DISPLAY PANEL,
METHOD OF MANUFACTURING IMAGE DISPLAY DEVICE,
AND, IMAGE DISPLAY DEVICE

☐ 上記発明の明細書は本書に添付されます。
または

☐ the specification of which is attached hereto
OR

☐ 上記発明は米国出願番号あるいは PCT 国際出願番号
_____ (確認番号 _____) として
_____ 年 _____ 月 _____ 日に出願され、
_____ 年 _____ 月 _____ 日に補正されました
(該当する場合)

☒ was filed on December 17, 2003
as ~~United States Application Number~~ PCT/JP03/16201
International Application Number PCT/JP03/16201
(Confirmation No. _____),
and was amended on _____
(if applicable).

私は補正が上に明示された場合は補正された特許請求範囲を含む前記明細書の内容を検討し、理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

私は一部継続出願の場合先行出願の出願日から一部継続出願の国内あるいは PCT 国際出願日までの期間中に入手された重要な情報を含み、37 C.F.R. 1.56 に定義される特許性に肝要な情報について開示義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Japanese Language Declaration

私は 35 U.S.C. 119(a)-(d) あるいは (f),
または 365(b)に基づき特許、発明者、あるいは植物育種
家証書の下記外国出願、または 365(a)に基づきアメリカ
合衆国以外の少なくとも 1 ヶ国を指定した下記 PCT 国際
出願についての外国優先権特典をここに主張するととも
に、下記項目に x 印を付けることにより優先権を主張する
出願以前の出願日を有する特許、発明者、あるいは植物育
種家証書の外国出願または PCT 国際出願を示します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-
(d) or (f), or 365(b) of any foreign application(s) for patent,
inventor's or plant breeder's rights certificate(s), or 365(a) of
any PCT international application(s) which designated at least
one country other than the United States of America, listed
below and have also identified below, by checking the box, any
foreign application(s) for patent, inventor's or plant breeder's
rights certificate(s), or any PCT international application(s)
having a filing date before that of the application on which
priority is claimed.

Prior foreign Application Number(s)

先行外国出願

Priority Claimed ?
優先権の主張 ?

Yes No
有り無し
☒ ☐

2002-364,729	Japan
(Application Number)	(Country)
(出願番号)	(国名)
2002-364,743	Japan
(Application Number)	(Country)
(出願番号)	(国名)
2002-370,213	Japan
(Application Number)	(Country)
(出願番号)	(国名)
2002-370,220	Japan
(Application Number)	(Country)
(出願番号)	(国名)
2002-370,230	Japan
(Application Number)	(Country)
(出願番号)	(国名)
2002-370,234	Japan
(Application Number)	(Country)
(出願番号)	(国名)

December 17, 2002
(Filing Date)
(出願日)
December 17, 2002
(Filing Date)
(出願日)
December 20, 2002
(Filing Date)
(出願日)
December 20, 2002
(Filing Date)
(出願日)
December 20, 2002
(Filing Date)
(出願日)
December 20, 2002
(Filing Date)
(出願日)

私は 35 U.S.C. 119(e) に基づき下記の米国仮特許出願の
国内優先権をここに主張します。

I hereby claim domestic priority under 35 U.S.C. 119(e) of any
United States provisional application(s) listed below.

(Application Number)	(Filing Date)
(出願番号)	(出願日)
(Application Number)	(Filing Date)
(出願番号)	(出願日)

私は 35 U.S.C. 120 に基づき下記米国特許出願、あるいは
365(c) に基づき米国を指定する下記 PCT 国際出願の利益
をここに主張し、本特許出願内特許請求範囲の各項目の内
容が 35 U.S.C. 112 の最初の項に規定される方法により先
行米国あるいは PCT 国際特許出願で開示されていない限
りにおいて 37 C.F.R. 1.56 に定義される本出願の特許性に
肝要で、先行特許出願の出願日から本特許出願の国内ある
いは PCT 国際出願日までの期間中に入手された情報につ
いて開示義務があることを認めます。

I hereby claim benefit under 35 U.S.C. 120 of any United States
application(s) or 365(c) of any PCT international application(s)
designating the United States, listed below and, insofar as the
subject matter of each of the claims of this application is not
disclosed in a listed prior United States or PCT international
application in the manner provided by the first paragraph of
35 U.S.C. 112, I acknowledge my duty to disclose any
information material to the patentability of this application as
defined in 37 C.F.R. 1.56 which occurred between the filing date
of the prior application and the national or PCT international
filing date of this application:

Prior U.S. or International Application Number(s)

先行米国あるいは国際出願番号

(Application Number)	(Filing Date)	(Status : patented, pending, abandoned)
(出願番号)	(出願日)	(状態 : 特許成立済, 係統中, 放棄済)
(Application Number)	(Filing Date)	(Status : patented, pending, abandoned)
(出願番号)	(出願日)	(状態 : 特許成立済, 係統中, 放棄済)

私は本宣言書内で私自身の知識に基づいてなされたすべての陳述が真実であり、情報および信ずるところに基づいてなされたすべての陳述が真実であると信じられていることをここに宣言し、さらに故意になされた虚偽の陳述等は 18 U.S.C. 1001 に基づき罰金あるは拘禁または両方による処罰にあたり、またかような故意による虚偽の陳述はそれに基づく特許出願あるいは成立特許の有効性を危うくする可能性があることを認識した上でこれらの陳述をなしたことを宣言します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

委任状：私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のための自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. § 1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature _____

Date _____

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ：

SUGHRUE MION, PLLC
(202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC
(202) 293-7060

NAME OF SOLE OF FIRST INVENTOR:

唯一あるいは第一の発明者名：

Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合]) Ryou		Family Name or Surname 姓 SAKURAI	
Inventor's signature 発明者の署名 Ryo Sakurai		Date 日付 June 28, 2005	
Residence: 住所 : Kodaira City, Tokyo, Japan		Citizenship 国籍 Japanese	
Mailing Address: c/o BRIDGESTONE CORPORATION Technical Center 郵送先 : 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 187-8531, Japan			

NAME OF SECOND INVENTOR:

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Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合]) Kazuyoshi		Family Name or Surname 姓 AKUZAWA	
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NAME OF THIRD INVENTOR:

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Family Name or Surname

姓

YAMAZAKI

Inventor's signature

発明者の署名

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Date

日付

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郵送先: 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 187-8531, Japan

NAME OF FOURTH INVENTOR:

第四の発明者名:

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Family Name or Surname

姓

ANZAI

Inventor's signature

発明者の署名

Hiroyuki Anzai

Date

日付

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Citizenship

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NAME OF FIFTH INVENTOR:

第五の発明者名:

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名(名およびミドルネーム [該当する場合]) Hajime

Family Name or Surname

姓

KITANO

Inventor's signature

発明者の署名

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NAME OF SIXTH INVENTOR:

第六の発明者名:

Given Name (first and middle [if any])

名(名およびミドルネーム [該当する場合]) Kazuya

Family Name or Surname

姓

MURATA

Inventor's signature

発明者の署名

Kazuya Murata

Date

日付

June 28, 2005

Residence:

住所: Kodaira City, Tokyo, Japan

Citizenship

国籍

Japanese

Mailing Address: c/o BRIDGESTONE CORPORATION Technical Center

郵送先: 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 187-8531, Japan

NAME OF SEVENTH INVENTOR:

第七の発明者名:

Given Name (first and middle [if any])

名(名およびミドルネーム [該当する場合]) Gaku

Family Name or Surname

姓

YAKUSHIJI

Inventor's signature

発明者の署名

Gaku Yakushiji

Date

日付

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NAME OF EIGHTH INVENTOR: 第三の発明者名 :			
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合]) Norihiko		Family Name or Surname 姓 KAGA	
Inventor's signature 発明者の署名 <i>Norihiko Kaga</i>		Date 日付 June 28, 2005	
Residence: 住所 : Kodaira City, Tokyo, Japan		Citizenship 国籍 Japanese	
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NAME OF NINTH INVENTOR: 第四の発明者名 :			
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合]) Taichi		Family Name or Surname 姓 KOBAYASHI	
Inventor's signature 発明者の署名 <i>Taichi Kobayashi</i>		Date 日付 June 28, 2005	
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NAME OF TENTH INVENTOR: 第五の発明者名 :			
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合]) Toshiaki		Family Name or Surname 姓 ARAI	
Inventor's signature 発明者の署名 <i>Toshiaki Arai</i>		Date 日付 June 28, 2005	
Residence: 住所 : Kodaira City, Tokyo, Japan		Citizenship 国籍 Japanese	
Mailing Address: c/o BRIDGESTONE CORPORATION Technical Center 郵送先 : 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 187-8531, Japan			
NAME OF ELEVENTH INVENTOR: 第六の発明者名 :			
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合]) Yoshitomo		Family Name or Surname 姓 MASUDA	
Inventor's signature 発明者の署名 <i>Yoshitomo Masuda</i>		Date 日付 June 28, 2005	
Residence: 住所 : Kodaira City, Tokyo, Japan		Citizenship 国籍 Japanese	
Mailing Address: c/o BRIDGESTONE CORPORATION Technical Center 郵送先 : 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 187-8531, Japan			